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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 36856.1378

U.S. APPLICATI 3ACFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. PCT/JP2005/006609 April 19, 2004 April 4, 2005 TITLE OF INVENTION ELASTIC WAVE FILTER AND COMMUNICATION DEVICE EQUIPPED WITH THE ELASTIC WAVE FILTER (as amended) APPLICANT(S) FOR DO/EO/US Teruhisa SHIBAHARA, Masakazu TANI, and Yasuaki SHIN Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. × An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). × An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. l Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. × An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. 🔀 A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 15. × A substitute specification. A power of attorney and/or change of address letter. 17. 🗀 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Page 1 of 3 Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

# IAP9 Rec'd PCT/PTO 19 DEC 2005.

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)  INTERNATIONAL APPLICATION NO.  PCT/JP2005/006609					ATTORNEY'S DOCKET NUMBER 36856.1378		
20. Other items or information: Four (4) pages of formal drawings, including figures 1-4C.							
The follow	ing fees have b		CALCULATIONS	PTO USE ONLY			
21. X Basic national fee (37 CFR 1.492(a))				\$300	\$ 300.00		
22. x Examination fee (37 CFR 1.492(c))							
If the written opinion	prepared by IS indicates all cl	\$ 200.00					
23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 400.00		
TOTAL OF 21, 22 and 23 =					900.00		
electronic m	or specification sting in compliant in compl						
Total Sheets E			ch additional 50 or fraction RATE d up to a whole number)				
25 - 100 =	0 /50 =		0	x \$250	\$ 0	• •	
Surcharge of \$130.0 after the date of con	_	\$					
CLAIMS	CLAIMS NUMB		ER FILED NUMBER EXTRA RATE		\$		
Total claims	10	- 20 =	0	× \$ 50	\$ o		
Independent claims 1		- 3 =	0	x \$200	\$ o		
MULTIPLE DEPEN	DENT CLAIM(S	\$ o					
		\$900.00	<u> </u>				
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.							
SUBTOTAL = \$ 900.00							
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							
TOTAL NATIONAL FEE = \$900.00							
Fee for recording the by an appropriate co		\$ o					
TOTAL FEES ENCLOSED = \$900.00							
	<u> </u>				Amount to be refunded:	\$	
					Amount to be charged	\$	

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а. 🔲	A check in the amount of \$	_ to cover the above fees is enclosed.				
b. 🔲	Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.	in the amount of \$ to cover the above fees.				
c. x	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1353					
d. 🗷	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND A	LL CORRESPONDENCE TO:	Most				
	espondence Address associated with omer Number: 54066	Joseph R. Keating				
		NAME 37,368				
		REGISTRATION NUMBER				
	•					

VIA Express Mail EV786328157US

Docket Number
36856.1378

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Teruhisa SHIBAHARA et al.

Serial No.: Currently unknown

Filing Date: Concurrently herewith

Title: ELASTIC WAVE FILTER AND COMMUNICATION DEVICE EQUIPPED WITH THE ELASTIC WAVE FILTER (as

amended)

International Application No.:

PCT/JP2005/006609

International Filing Date:

April 4, 2005

#### GENERAL AUTHORIZATION/REQUEST TO CHARGE PAYMENT OF FEES

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

With reference to the subject application, and pursuant to 37 C.F.R. § 1.136, Applicants hereby authorize and request the Commissioner to treat any correspondence requiring a petition for extension of time as containing such a request therefor for the appropriate length of time. This general authorization is effective during the pendency of this application, including any division or continuing application therefrom.

General Authorization/Request December 19, 2005 Page 2 of 2

The Commissioner is authorized to charge payment of any fees or credit any overpayment to Deposit Account No. 50-1353.

Respectfully submitted,

Date: December 19, 2005

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